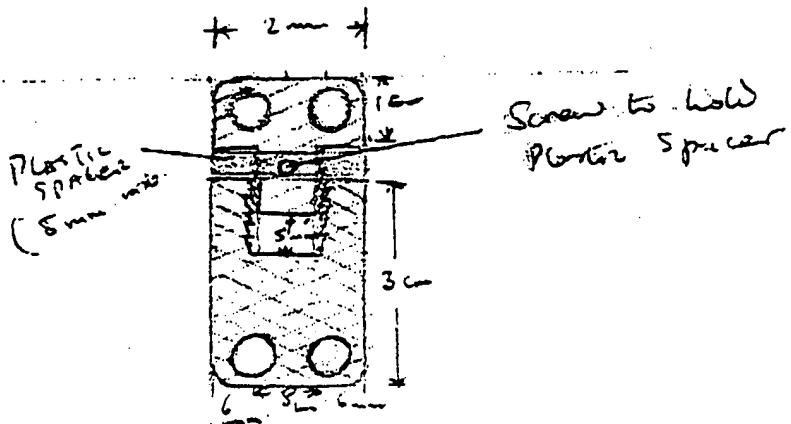


EXHIBIT A

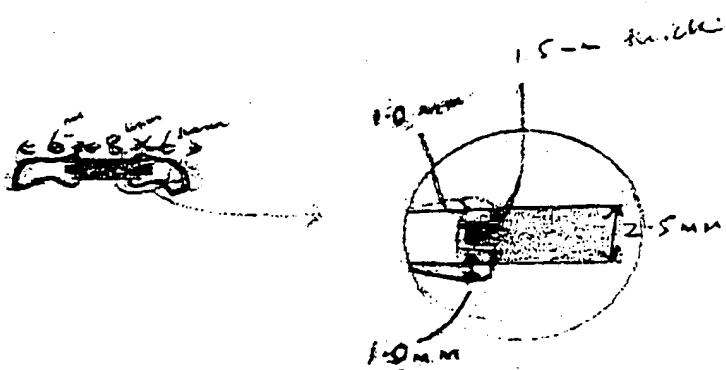
UNIDIRECTIONAL DYNAMIC SPINAL PLATE

UDSP

Frontal view

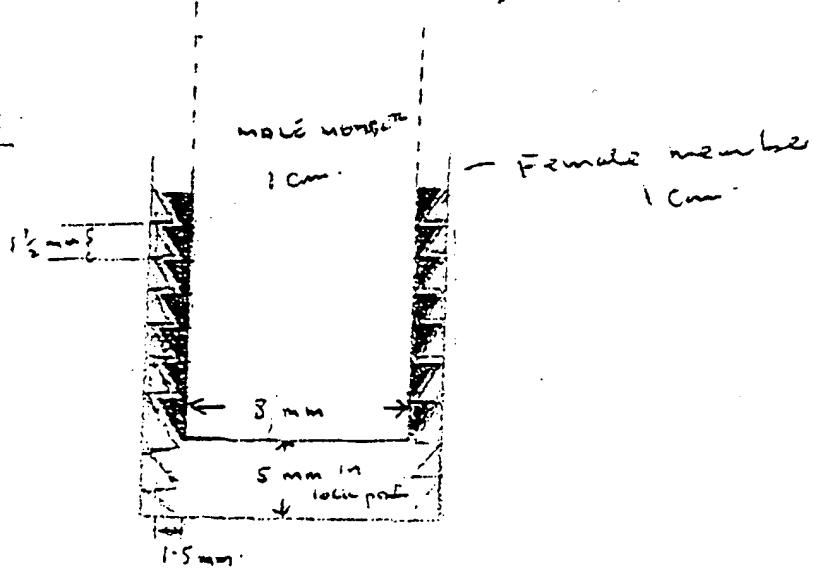


X - Section

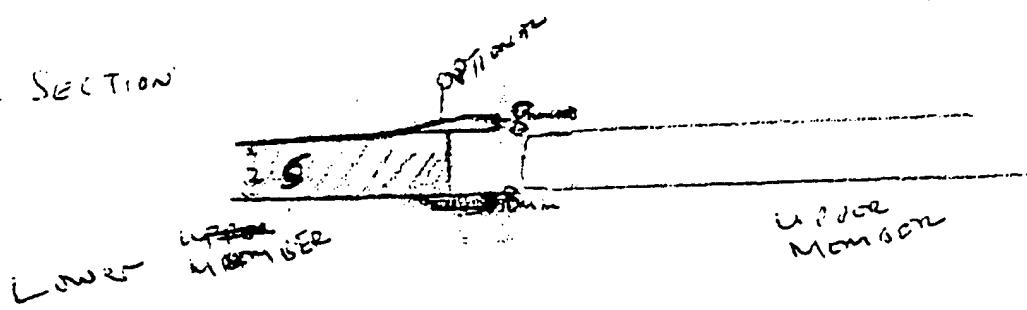


INTERLOCKING MEMBERS

14

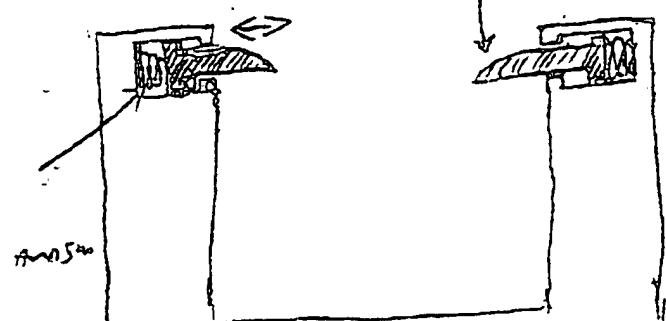


- Sagittal Section



Male + Female member locking system.

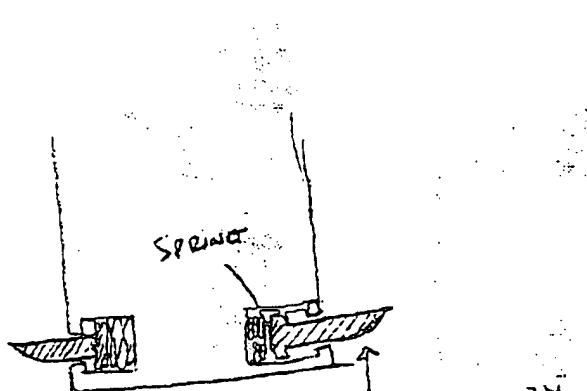
MALE



Pressure By male member causes retraction of the locking peg.
The spring mechanism recoils + locks the peg in the protracted position once the pressure is off.

Sgnre

MALE



Pressure by the female member cause retract
spring mechanism protracts the peg + locks
in place when pressure is off

Sgnre

avoids compromise of stiffness